

# 1996 - 1999 Corvette: Service Bulletin: No Reverse, Second Gear, or Fourth Gear

**Subject:** No Reverse, Second Gear, or Fourth Gear (Replace the Reaction Sun Shell)

**Source:** Chevrolet Dealer Technical Service Bulletin

**Number:** 00-07-30-022

**Models:**

1996 Buick Roadmaster

1996 Cadillac Fleetwood

1996 Caprice

1996-99 Chevrolet Camaro, Corvette

1996-99 Pontiac Firebird

1999 Cadillac Escalade

1996-99 Chevrolet and GMC C/K, M/L, S/T, and G Models

1996-99 Oldsmobile Bravada

1996-99 Holden Commodore

with Hydra-Matic 4L60-E (RPO M30) Automatic Transmission

## Condition

Some owners may comment on a no reverse, no second gear, or no fourth gear condition. All other gears will operate properly.

## Cause

The reaction sun gear (673) may not hold inside the reaction sun shell (670).

## Correction

Replace the reaction sun shell which has an increased radius from the splines the to shell.

## Parts Information

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Part Number	Description	Qty
8683439	Reaction Sun Shell	1

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